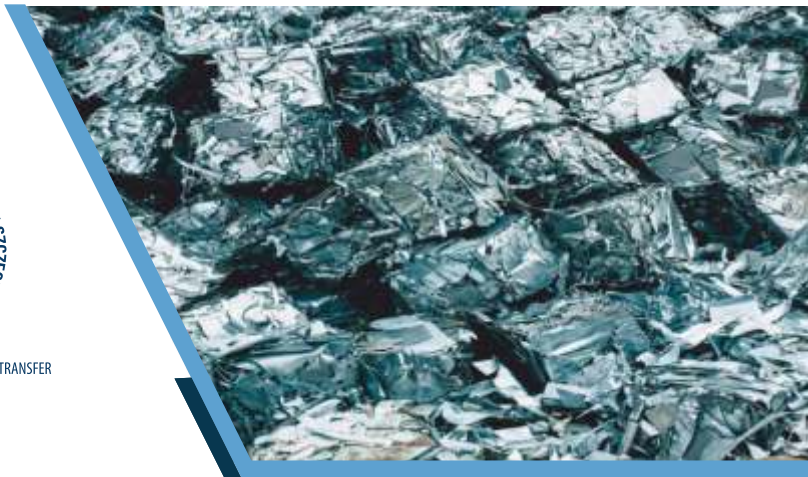




**CENTRE**  
FOR MARITIME TECHNOLOGY TRANSFER



## **Cavitation treatment of cellulose-polymer-metal composite pulp**



### **INNOVATIVE NATURE OF TREATMENT**

The treatment separates components of packaging composites that contain cellulose, aluminium, and/or polyethylene components.



## BENEFITS FOR INDUSTRY

- simultaneous possibility of obtaining a cavitation cloud;
- achievement of appropriate process temperature due to exothermic effects of the cavitation phenomenon.



## INTENDED USERS

Material recyclers, i.e., companies such as those operating in the paper industry.

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**Patent:  
PAT.233255**



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